



Avago Technologies (Broadcom Limited)

Limited)

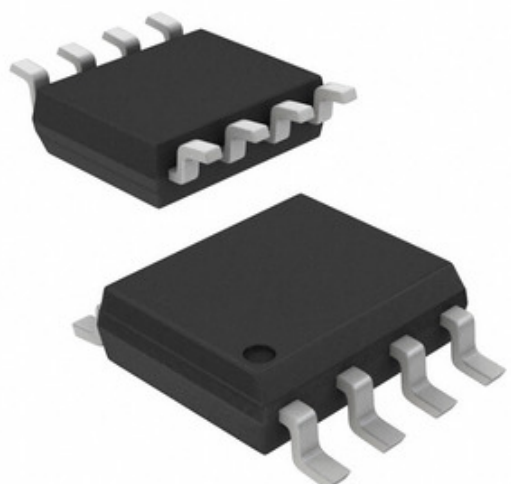


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HCPL-063N-500E

Part Number:	HCPL-063N-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV 2CH OPEN COLL 8SO
Datasheets:	PDF 1.HCPL-063N-500E.pdf PDF 2.HCPL-063N-500E.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	8960 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-063N-500E

PART NUMBER	HCPL-063N-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV 2CH OPEN COLL 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8960 pcs
DATA SHEET	PDF 1.HCPL-063N-500E.pdf PDF 2.HCPL-063N-500E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V
SUPPLIER DEVICE PACKAGE	8-SO Tall
SERIES	-
RISE / FALL TIME (TYP)	42ns, 12ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Collector, Schottky Clamped
OTHER NAMES	516-2476-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10MBd Open Collector, Schottky Clamped 3750Vrms 2 Channel 15kV/μs CMTI 8-SO Tall
DATA RATE	10MBd
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	10mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs

Related Tags

Avago Technologies (Broadcom Limited) HCPL-063N-500E	HCPL-063N-500E Distributor	HCPL-063N-500E Supplier
HCPL-063N-500E Price	HCPL-063N-500E Pictures	HCPL-063N-500E Image
HCPL-063N-500E PDF Datasheet	HCPL-063N-500E Download Datasheet	HCPL-063N-500E Datasheet
HCPL-063N-500E Stock	Buy HCPL-063N-500E	Buy Avago Technologies (Broadcom Limited) HCPL-063N-500E
Avago Technologies (Broadcom Limited) HCPL-063N-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-063N-500E	Avago Technologies Limited HCPL-063N-500E	Avago Technologies US Inc. HCPL-063N-500E
Avago Technologies HCPL-063N-500E	Avago Technologies (Broadcom Limited) HCPL-063N-500E	Broadcom Limited HCPL-063N-500E

Related Products

 HCPL-063N-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO In stock: 12328 pcs RFQ	 HCPL-0661-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO In stock: 29611 pcs RFQ
 HCPL-063N#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO In stock: 16388 pcs RFQ	 HCPL-063L-560 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO In stock: 31678 pcs RFQ
 HCPL-063L-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO In stock: 36837 pcs RFQ	 HCPL-063N Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO In stock: 8283 pcs RFQ
 HCPL-0661 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO In stock: 16146 pcs RFQ	 HCPL-063L-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO In stock: 39457 pcs RFQ
 HCPL-0700 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 98224 pcs RFQ	 HCPL-0661-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO In stock: 13746 pcs RFQ
 HCPL-0661#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 2CH OPEN COLL 8SO In stock: 19824 pcs RFQ	 HCPL-0700#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARL W/BASE 8SOIC In stock: 94191 pcs RFQ

